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THRU : Chief, Requirements Branch, ORR
Acting Chief, Industrial Division, ORR
Chief, Production Equipment Branch, ORR

Requirements on the Leningrad Nevskiy Plant named Lenin for [REDACTED] 25X1X6

25X1X6

BACKGROUND

The Leningrad Nevskiy Plant named Lenin is known to produce various types of compressors, turbines, and related machinery. Very little is known of the rates of production of the plant's products or precisely to what places they are shipped. Obviously, much of the plant's output goes to legitimate consumers such as power stations. (These shipments are not of primary interest in the present requirement.) It is possible, however, that the plant also supplies equipment to atomic energy installations. Such shipments would consist primarily of compressors: probably axial compressors but possibly centrifugal compressors. As a furnace tender, source probably would have had little opportunity to obtain first hand information on this matter, but in a period of several years he may well have picked up some valuable second hand information. (SECRET)

REQUIREMENTS (UNCLASSIFIED)

1. List the major products of the Nevskiy Plant, being as specific as possible (that is, rather than stating that the plant produces compressors, state what types of compressors -- axial or centrifugal or turbo -- and what sizes). Give model numbers, if possible.
2. What was the annual unit output in the 1955-57 period of the major products of the plant?
3. To what destinations (name of plant and location) were the Nevskiy compressors shipped? In what quantities to each destination? Specifically, what types of compressors? (Give model numbers, if possible.) Was there anything unusual in the pattern of distribution, that is, did one location get all of one type of compressor and another location, another type?
4. Does the source have any knowledge of the development or production of hermetically sealed pumps at the Nevskiy Plant? If so, how many such pumps have been produced and in what sizes? What use is made of them?

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5. Who were the most important personalities in the Nevskiy Plant? Who was most instrumental in the design and development of compressors and hermetically sealed pumps?

6. The Nevskiy Plant naturally sent out people to direct and assist in the installation of its products at the points of use so that the absence of individuals from the plant from time to time is not in itself significant. Such trips, however, might well have been the subject of conversation within the plant, particularly if the absences were out of the ordinary -- a trip or trips to defense industry installations, for example. Does the source know of any such trips? By whom were they made and to what locations? (First names, or at least initials, are very important in references to particular individuals.) Did the same person(s) go each time a trip to a defense industry installation was made?

7. How many workers were employed at the Nevskiy Plant in 1957? Were special security passes required for entrance to the plant? If not, were special security passes required for particular buildings or areas within the plant? For what reason? How many workers had these special passes?

8. A drawing of the plant layout showing any buildings or areas under special security precautions would be useful. A detailed accounting of the equipment in every building of the plant is not necessary. Mention should only be made of any special equipment which the plant possesses by reason of its connection with highly classified activities of whatever nature. Wage rates and working conditions need not be covered except to the extent that they have a direct connection with these activities.

It is suggested that this requirement also be served as a guide

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